

WEST Search History

DATE: Thursday, November 20, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=JPAB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
L6	L2 and @pd<=20010504	2	L6
L5	L2 and @pd<=19990603	0	L5
L4	L2	12	L4
L3	L2	12	L3
L2	electronic with barter	12	L2
<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=OR</i>			
L1	6260024.pn. or 6058379.pn. or 6236972.pn. or 5592376.pn.	4	L1

END OF SEARCH HISTORY

WEST

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L1: Entry 1 of 4

File: USPT

Jul 10, 2001

US-PAT-NO: 6260024

DOCUMENT-IDENTIFIER: US 6260024 B1

TITLE: Method and apparatus for facilitating buyer-driven purchase orders on a commercial network system

DATE-ISSUED: July 10, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shkedy; Gary	New York	NY	10028	

APPL-NO: 09/ 203843 [PALM]

DATE FILED: December 2, 1998

INT-CL: [07] G06 F 17/60

US-CL-ISSUED: 705/37; 705/10, 705/28, 705/23, 705/26

US-CL-CURRENT: 705/37; 705/10, 705/23, 705/26, 705/28

FIELD-OF-SEARCH: 705/28, 705/10, 705/35, 705/26, 705/23, 705/25, 705/14, 705/44, 705/37, 380/25, 380/23

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

[Search Selected](#)[Search ALL](#)

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	4903201	February 1990	Wagner	
<input type="checkbox"/>	5191613	March 1993	Graziano et al.	
<input type="checkbox"/>	5794207	August 1998	Walker et al.	705/23
<input type="checkbox"/>	5794219	August 1998	Brown	
<input type="checkbox"/>	5835896	November 1998	Fisher et al.	

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
411748	June 1991	EP	

OTHER PUBLICATIONS

Murray, John E Jr, When a contract is not a contract, PP 1-3, Dec. 1996.*
Wall street Journal, Eastern edition, PP 1-3, Apr. 1991.*
Structuring an Acquisition Strategy, Green, Janet M, PP 1-6, Dec. 1992.*

Like going to the grocery store, Credit Card Management, James J Daly, PP 1-6, Aug. 1997.*

The buyer can't lose, Purchasing, Murray John, PP 1-3, Feb. 1997.*

Search Report of International Appln. No. PCT/US99/28507.

ART-UNIT: 212

PRIMARY-EXAMINER: Trammell; James P.

ASSISTANT-EXAMINER: Tesfamariam; Mussie K.

ABSTRACT:

Systems and methods are described for providing a global bilateral buyer-driven system for creating binding contracts by incorporating various methods of communication, commerce and security for the buyers and the sellers. Individual buyers purchase requirements are aggregated into a single collective purchase requirement and sellers are located willing to bid on the collective purchase requirement. A central controller facilitates the buyer/seller transaction by fielding binding offers from buyers, aggregating those offers into group (i.e. pooled) offers and communicating those group offers globally in a format which can be efficiently accessed and analyzed by potential sellers. This system can also effectuate performance of resulting contracts, resolve disputes arising from those contracts, and maintain billing, collection, authentication, and anonymity. The methods disclosed are applicable to any commerce situation involving buyers and sellers.

37 Claims, 17 Drawing figures

WEST



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L1: Entry 2 of 4

File: USPT

May 22, 2001

US-PAT-NO: 6236972

DOCUMENT-IDENTIFIER: US 6236972 B1

TITLE: Method and apparatus for facilitating transactions on a commercial network system

DATE-ISSUED: May 22, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shkedy; Gary	New York	NY	10028	

APPL-NO: 09/ 217663 [PALM]

DATE FILED: December 21, 1998

PARENT-CASE:

CONTINUATION APPLICATION DATA The present application is a Continuation-in-part of application Ser. No. 09/203,843, filed by the same inventor on Dec. 2, 1998, the disclosure of which is incorporated-by-reference herein.

INT-CL: [07] G06 F 17/60

US-CL-ISSUED: 705/1; 705/26, 705/27, 705/37, 705/75, 705/77, 705/80, 380/25

US-CL-CURRENT: 705/1; 705/26, 705/27, 705/37, 705/75, 705/77, 705/80

FIELD-OF-SEARCH: 705/1, 705/26, 705/37, 705/75, 705/77, 705/80, 713/173, 713/186, 340/825.31, 340/825.34, 380/25

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

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Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	4903201	February 1990	Wagner	
<input type="checkbox"/>	5191613	March 1993	Graziano et al.	
<input type="checkbox"/>	5262942	November 1993	Earle	705/37
<input type="checkbox"/>	5784696	July 1998	Melnikoff	705/36
<input type="checkbox"/>	5794207	August 1998	Walker et al.	
<input type="checkbox"/>	5855008	December 1998	Golhaber et al.	705/14
<input type="checkbox"/>	5983204	November 1999	Debe	705/36

FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO
06092080

PUBN-DATE
April 1994

COUNTRY
JP

US-CL

OTHER PUBLICATIONS

Steinke Steve, What can E-money do for me?, Network, pp. 1-5, Dec. 1997.*
Prpprietary UPS EDI system could put customers in a bind, EDI News, pp 1-2, Aug. 1997.*

Marketing London, Market research, pp 1-3, Feb. 1996.*

Avoidable cost: The american Economic Review, pp 1-5, Jun. 1996.

ART-UNIT: 212

PRIMARY-EXAMINER: Trammell; James P.

ASSISTANT-EXAMINER: Tesfamariam; Mussie

ABSTRACT:

A method and device for using a computer to facilitate a transaction of secondary market shares of an investment company such as a mutual fund between a buyer and a seller, having the steps of: a customer determining the mutual fund to be traded receiving a schedule of fees from the central controller, the customer selecting the class of shares and inputting the quantity to be traded, the customer selecting the order type and adding any special instructions. The customer then submits the order to the central controller. The central controller will match buyers and sellers and determine which orders were executed. For all executions, the central controller will provide the seller with payments and the buyer with shares in the selected mutual fund.

29 Claims, 17 Drawing figures

WEST



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L1: Entry 3 of 4

File: USPT

May 2, 2000

US-PAT-NO: 6058379

DOCUMENT-IDENTIFIER: US 6058379 A

TITLE: Real-time network exchange with seller specified exchange parameters and interactive seller participation

DATE-ISSUED: May 2, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Odom; James Michael	Santa Fe	NM		
Yelich; Scott D.	Santa Fe	NM		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Auction Source, L.L.C.	Santa Fe	NM			02

APPL-NO: 08/ 891633 [PALM]

DATE FILED: July 11, 1997

INT-CL: [07] G06 F 17/60

US-CL-ISSUED: 705/37

US-CL-CURRENT: 705/37

FIELD-OF-SEARCH: 705/37, 705/39, 395/200.59

PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

Search Selected

Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>3573747</u>	April 1971	Adams et al.	
<input type="checkbox"/>	<u>3581072</u>	May 1971	Nymeyer	
<input type="checkbox"/>	<u>4412287</u>	October 1983	Braddock, III	
<input type="checkbox"/>	<u>4674004</u>	June 1987	Kalmus et al.	705/37
<input type="checkbox"/>	<u>4757267</u>	July 1988	Riskin	
<input type="checkbox"/>	<u>4789928</u>	December 1988	Fujisaki	
<input type="checkbox"/>	<u>4799156</u>	January 1989	Shavit et al.	
<input type="checkbox"/>	<u>4845636</u>	July 1989	Walker	
<input type="checkbox"/>	<u>4870576</u>	September 1989	Tornetta	
<input type="checkbox"/>	<u>4903201</u>	February 1990	Wagner	

<input type="checkbox"/>	<u>4992940</u>	February 1991	Dworkin	
<input type="checkbox"/>	<u>5032989</u>	July 1991	Tornetta	
<input type="checkbox"/>	<u>5077665</u>	December 1991	Silverman et al.	
<input type="checkbox"/>	<u>5136501</u>	August 1992	Silverman et al.	
<input type="checkbox"/>	<u>5243515</u>	September 1993	Lee	
<input type="checkbox"/>	<u>5283731</u>	February 1994	Lalonde et al.	
<input type="checkbox"/>	<u>5319542</u>	June 1994	King, Jr. et al.	
<input type="checkbox"/>	<u>5329589</u>	July 1994	Fraser et al.	
<input type="checkbox"/>	<u>5451998</u>	September 1995	Hamrick	
<input type="checkbox"/>	<u>5495412</u>	February 1996	Thiessen	
<input type="checkbox"/>	<u>5553145</u>	September 1996	Micali	
<input type="checkbox"/>	<u>5557518</u>	September 1996	Rosen	
<input type="checkbox"/>	<u>5572643</u>	November 1996	Judson	
<input type="checkbox"/>	<u>5592212</u>	January 1997	Handleman	
<input type="checkbox"/>	<u>5592375</u>	January 1997	Salmon et al.	
<input type="checkbox"/>	<u>5664115</u>	September 1997	Fraser	
<input type="checkbox"/>	<u>5673322</u>	September 1997	Pepe et al.	395/200.59
<input type="checkbox"/>	<u>5701451</u>	December 1997	Rogers et al.	395/200.59
<input type="checkbox"/>	<u>5715402</u>	February 1998	Popolo	395/237
<input type="checkbox"/>	<u>5715453</u>	February 1998	Stewart	395/615
<input type="checkbox"/>	<u>5727165</u>	March 1998	Ordish et al.	395/237
<input type="checkbox"/>	<u>5757917</u>	May 1998	Rose et al.	
<input type="checkbox"/>	<u>5764889</u>	June 1998	Ault et al.	395/200.59
<input type="checkbox"/>	<u>5794207</u>	August 1998	Walker et al.	
<input type="checkbox"/>	<u>5799151</u>	August 1998	Hoffer	709/203
<input type="checkbox"/>	<u>5805823</u>	September 1998	Seitz	395/200.59
<input type="checkbox"/>	<u>5815665</u>	September 1998	Teper et al.	395/200.59
<input type="checkbox"/>	<u>5826244</u>	October 1998	Huberman	705/37
<input type="checkbox"/>	<u>5832228</u>	November 1998	Holden et al.	395/200.59
<input type="checkbox"/>	<u>5835896</u>	November 1998	Fisher et al.	705/37
<input type="checkbox"/>	<u>5845265</u>	December 1998	Woolston	705/37
<input type="checkbox"/>	<u>5890138</u>	March 1999	Godin et al.	705/37
<input type="checkbox"/>	<u>5905974</u>	May 1999	Fraser et al.	705/37
<input type="checkbox"/>	<u>5905975</u>	May 1999	Ausubel	705/37
<input type="checkbox"/>	<u>5924082</u>	July 1999	Silverman et al.	705/37
<input type="checkbox"/>	<u>5924083</u>	July 1999	Silverman et al.	705/37
<input type="checkbox"/>	<u>5950177</u>	September 1999	Lupien et al.	705/37

OTHER PUBLICATIONS

"EBAY: eBay's AuctionWeb tops one million bids." M2 Presswire. M2 Communications, Dec. 1996.
"World's first real-time travel auction service . . ." Business Wire, p. 11041146, Nov. 1996.
EBAY website (www.ebay.com). Screen displays, Dec. 1998.

ART-UNIT: 275

PRIMARY-EXAMINER: MacDonald; Allen R.

ASSISTANT-EXAMINER: Crecca; Michele Stuckey

ATTY-AGENT-FIRM: Baker Botts L.L.P.

ABSTRACT:

A method for networked exchange comprises 8 steps. Those steps are (1) specifying a mode of operations for an exchange; (2) identifying a commodity for the exchange; (3) listing information about the commodity; (4) accessing of the listing by a potential purchaser; (5) accessing the network-based exchange by the potential purchaser; (6) processing information generated by the potential purchaser, the information comprising a negotiation; (7) concluding the negotiation; and, (8) clearing the concluded negotiation.

27 Claims, 8 Drawing figures

End of Result Set



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L1: Entry 4 of 4

File: USPT

Jan 7, 1997

US-PAT-NO: 5592376

DOCUMENT-IDENTIFIER: US 5592376 A

** See image for Certificate of Correction **

TITLE: Currency and barter exchange debit card and system

DATE-ISSUED: January 7, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hodroff; Joel	Minneapolis	MN		

ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Commonweal Incorporated	St. Louis Park	MN			02

APPL-NO: 08/ 261459 [PALM]

DATE FILED: June 17, 1994

INT-CL: [06] G06 F 157/00

US-CL-ISSUED: 395/214; 395/232, 395/240

US-CL-CURRENT: 705/14; 705/32, 705/40

FIELD-OF-SEARCH: 235/379, 235/380

PRIOR-ART-DISCLOSED:

OTHER PUBLICATIONS

California Barter Organization Promotes Primitive Use of Transaction Plastic; Card News; Jun. 6, 1988; ISSN:0894-0797.
Time Honored Barter System Returns Under the Name Trade American Card; Newswire, May 16, 1988.

Orange County Business Journal (Santa Ana, CA) v11,n12 s1 p. 14.
Trade American Card Brings Barter & Business Independence Exposition To Sequoia Conf. Center Jul. 14; PR Newswire, May 4, 1993.

ART-UNIT: 241

PRIMARY-EXAMINER: Hayes; Gail O.

ASSISTANT-EXAMINER: Verdun; Hayward A.

ATTY-AGENT-FIRM: Faegre & Benson

ABSTRACT:

The Currency Exchange Network transaction management and accounting system assists businesses, employees, and consumers to engage in productive economic activity that is not supported by traditional cash- and credit-based transaction systems. The system functions as a currency exchange between the non-cash, volunteer and barter economies and the mainstream cash economy. This dual-currency system handles

transactions for goods and services using a combination of cash and Community Economic Development Scrip, a new currency based on non-cash service credits.

8 Claims, 8 Drawing figures



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L6: Entry 1 of 2

File: DWPI

Apr 5, 2001

DERWENT-ACC-NO: 2001-328245
 DERWENT-WEEK: 200134
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TITLE: Goods exchanging method for use in electronic commerce, involves scanning database to identify matching trade for new item entry and item in database

INVENTOR: CHRISTENSEN, J; CHRISTENSEN, T ; FRAPPIER, M ; NAVAB, N ; SCOTT, G ; SINGHAL, N

PATENT-ASSIGNEE:

ASSIGNEE

WEBSWAP INC

CODE

WEBSN

PRIORITY-DATA: 1999US-156926P (September 28, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
WO 200124091 A1	April 5, 2001	E	051	G06F017/60
AU 200077342 A	April 30, 2001		000	G06F017/60

DESIGNATED-STATES: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
WO 200124091A1	September 28, 2000	2000WO-US26803	
AU 200077342A	September 28, 2000	2000AU-0077342	
AU 200077342A		WO 200124091	Based on

INT-CL (IPC): G06 F 17/60

ABSTRACTED-PUB-NO: WO 200124091A

BASIC-ABSTRACT:

NOVELTY - Entries indicating items for exchange are stored in a database. A new entry indicating the item which the user wishes to exchange, is accepted from a current user. The database is scanned to identify a matching trade for the new item entry and an item in the database. If the trade is identified, an indication allowing the user to take action on the trade is presented to user.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- (a) Web accessible trading system;
- (b) Goods sale facilitating method;
- (c) Goods sellers attracting method;

(d) Goods transaction method

USE - For use in electronic commerce to buy, sell and barter items.

ADVANTAGE - By allowing access to third party web site, increase in number of potential buyers and sellers in anticipated, thereby making the market value on non-unique items more efficient and increase in profit. By using Automatic markdowns' features for discounting of items that are not sold or bought, the users have variety of items as options at different price levels.

DESCRIPTION OF DRAWING(S) - The figure shows the method for facilitating N-way transaction.

CHOSEN-DRAWING: Dwg.10A/29

TITLE-TERMS: GOODS EXCHANGE METHOD ELECTRONIC SCAN DATABASE IDENTIFY MATCH TRADE NEW
ITEM ENTER ITEM DATABASE

DERWENT-CLASS: T01

EPI-CODES: T01-J05A;

SECONDARY-ACC-NO:
Non-CPI Secondary Accession Numbers: N2001-236185

End of Result Set



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L6: Entry 2 of 2

File: DWPI

Jun 25, 2003

DERWENT-ACC-NO: 2001-146874

DERWENT-WEEK: 200348

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TITLE: Reward points accumulation and redemption program execution method for use in electronic barter system, involves crediting accumulated user earned reward points in reward exchange account associated with user

INVENTOR: POSTREL, R

PATENT-ASSIGNEE:

ASSIGNEE

CODE

POSTREL R

POSTI

PRIORITY-DATA: 1999US-140603P (June 23, 1999), 2000US-0602222 (June 23, 2000)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
ZA 200200475 A	June 25, 2003		044	G06F000/00
WO 200079461 A1	December 28, 2000	E	038	G06F017/60
AU 200060541 A	January 9, 2001		000	
BR 200011866 A	March 5, 2002		000	G06F017/60
EP 1224587 A1	July 24, 2002	E	000	G06F017/60
CN 1357129 A	July 3, 2002		000	G06F017/60
JP 2003502763 W	January 21, 2003		037	G06F017/60
US 6594640 B1	July 15, 2003		000	G06F017/60

DESIGNATED-STATES: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
ZA 200200475A	January 18, 2002	2002ZA-0000475	
WO 200079461A1	June 23, 2000	2000WO-US17226	
AU 200060541A	June 23, 2000	2000AU-0060541	
AU 200060541A		WO 200079461	Based on
BR 200011866A	June 23, 2000	2000BR-0011866	
BR 200011866A	June 23, 2000	2000WO-US17226	
BR 200011866A		WO 200079461	Based on
EP 1224587A1	June 23, 2000	2000EP-0946844	
EP 1224587A1	June 23, 2000	2000WO-US17226	
EP 1224587A1		WO 200079461	Based on
CN 1357129A	June 23, 2000	2000CN-0809276	
JP2003502763W	June 23, 2000	2000WO-US17226	
JP2003502763W	June 23, 2000	2001JP-0504954	
JP2003502763W		WO 200079461	Based on
US 6594640B1	June 23, 1999	1999US-140603P	Provisional
US 6594640B1	June 23, 2000	2000US-0602222	

INT-CL (IPC): G06 F 0/00; G06 F 17/60

ABSTRACTED-PUB-NO: WO 200079461A
BASIC-ABSTRACT:

NOVELTY - The reward points issuing entities track the reward point earned by user (40), to the user's reward point account stored in reward servers (10). Trading server (20) receives the reward points from reward server (10) via network, accumulates it and credits the accumulated point in user's reward exchange account.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for the reward points accumulation and redemption system.

USE - For use in electronic barter system, to extract and retains business customer, airlines, hotels, car rental companies, chain retailers, telecom providers, etc.

ADVANTAGE - The user can purchase additional points even if the user does not contain the requisite number of points for making the purchase transaction. Allows issuers who originally sold reward points in their program, for use as incentive by third parties to re-purchase points at substantial discount, thereby reducing their liability and allowing for trading strategy that enables points to be continually sold and re-purchased.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of components of reward points accumulation and redemption program execution method.

Reward server 10

Trading server 20

User 40

CHOSEN-DRAWING: Dwg.4/10

TITLE-TERMS: REWARD POINT ACCUMULATE PROGRAM EXECUTE METHOD ELECTRONIC SYSTEM
ACCUMULATE USER REWARD POINT REWARD EXCHANGE ACCOUNT ASSOCIATE USER

DERWENT-CLASS: T01 T04

EPI-CODES: T01-H01B3A; T01-H07C5; T01-H07C5S; T04-K01;

SECONDARY-ACC-NO:
Non-CPI Secondary Accession Numbers: N2001-107552